



PTO/SB/08A (08-03)
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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Compl te if Known

Application Number	10/633,023
Filing Date	July 31, 2003
First Named Inventor	H. Ernest Schnepf
Art Unit	1645
Examiner Name	
Attorney Docket Number	MA-20CCCD4

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 4,849,217	07-18-1989	Soares et al.	Please review all
	2	US- 4,948,734	08-14-1990	Edwards et al.	Please review all
	3	US- 5,093,120	03-03-1992	Edwards et al.	Please review all
	4	US- 5,186,934	02-16-1993	Narva et al.	Please review all
	5	US- 5,236,843	08-17-1993	Narva et al.	Please review all
	6	US- 5,262,158	11-16-1993	Payne et al.	Please review all
	7	US- 5,262,159	11-16-1993	Payne et al.	Please review all
	8	US- 5,262,399	11-16-1993	Hickle et al.	Please review all
	9	US- 5,281,530	01-25-1994	Sick et al.	Please review all
	10	US- 5,322,932	06-21-1994	Narva et al.	Please review all
	11	US- 5,439,881	08-08-1995	Narva et al.	Please review all
	12	US- 5,468,636	11-21-1995	Payne et al.	Please review all
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FOREIGN PATENT DOCUMENTS

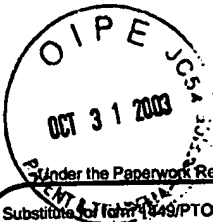
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ² -Number ³ -Kind Code ⁵ (if known)				

Examiner Signature: Date Considered: 3/30/2006

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor	H. Ernest Schnepf
Art Unit	1645
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Attorney Docket Number	MA-20CCCD4

Sheet	2	of	2
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	13	HOFTE et al., "Insecticidal Crystal Proteins of Bacillus thuringiensis," Microbiological Reviews (1989), pp. 242-255, vol. 53, iss. 2	

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Signature

Date
Considered

3/30/2006

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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*Duplicate of 10/31/2003 IDS***FOREIGN PATENT DOCUMENTS**

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature*Samuel E. Baxendale*Date
Considered*3/31/2006*

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Complete if Known**Application Number**

10/633,023

Filing Dat

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First Named Inventor

H. Ernest Schnepf

Art Unit

1645

Examiner Name

Sheet

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of

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Attorney Docket Number

MA-20CCCD4

NON PATENT LITERATURE DOCUMENTS

[illegible]

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